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[Fig. 1]

1: MAIN ENABLING SWITCH
2: SUBORDINATE ENABLING SWITCH
9: SERVO POWER SUPPLY CONTROLLING DEVICE
10: PRE-STAGE CONTROLLING DEVICE

[FIG. 3]

9: SERVO POWER SUPPLY CONTROLLING DEVICE
10: PRE-STAGE CONTROLLING DEVICE

[FIG. 4]

A1: RESISTANCE
A2: RESISTANCE
A3: LIGHT EMITTING DIODE
A4: PHOTO TRANSISTOR

[FIG. 5A]

A1: MAIN ENABLING SWITCH SIGNAL STATE
A2: SUBORDINATE ENABLING SWITCH SIGNAL STATE
A3: DETECTION SWITCH SIGNAL STATE

[FIG. 5B]

A1: DETECTION SWITCH SIGNAL STATE
A2: SUBORDINATE ENABLING SWITCH SIGNAL STATE
A3: MAIN ENABLING SWITCH SIGNAL STATE

A4: IN THE CASE OF OFF

A5: IN THE CASE OF ON

A6: STATE OF SERVO POWER SUPPLY

[FIG. 6]

30: ENABLING SWITCH

31-a: SERVO POWER SUPPLY CONTROLLING DEVICE

33: PRE-STATE CONTROLLING DEVICE